/N 09/725,646

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant:

HUANG ET AL.

Examiner:

T.R. SUNDARAM

Serial No.:

09/725,646

Group Art Unit:

2858

Filed:

NOVEMBER 29, 2000

Docket No.:

10139.27USC1

Title:

TEST METHODS, SYSTEMS, AND PROBES FOR HIGH-FREQUENCY

WIRELESS-COMMUNICATIONS DEVICES

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents

AMENDMENT AND RESPONSE

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

The applicants provide the following amendments and remarks in response to the office action mailed on April 9, 2002. A petition for a three-month extension of time and related fee are being filed concurrently herewith.

Amendments

A. In the Specification

In the Abstract

Please delete the Abstract on page 19, lines 3-21 and replace it with the following new Abstract:

A test probe for a high-frequency device having an electronic circuit with two or more contact regions. The test probe comprises two or more signal probe tips. Each signal probe tip has a contact surface area for contacting one of the contact regions of the device. A ground probe has a ground contact surface with a surface area substantially greater than the contact surface area of the one signal probe tip for contacting another one of the contact regions of the electronic circuit. The ground probe is positioned between at least two of the signal probes.--